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### ABSTRACT OF THE DISCLOSURE

Interpose between a portable terminal and a content server, obtain the content demanded by the portable terminal to obtain from the content server and transmit to the portable terminal to avoid useless content prefetching at the gateway server. The divided content supply section 14 transmits the content demanded by the portable terminal 2 to obtain by divided content unit of each information amount that can be displayed by the portable terminal 2. The prefetching section 17 prefetches the other contents referred to from said divided content, by divided content unit transmitted to the portable terminal 2 from the group of content servers 3 and stores in the content hold section 11.